

We Claim:

1 1. A method for generating two-way text messaging between a caller and a subscriber of a
2 call receiving pager apparatus comprising the steps of:

- 3 a. sending a text message from the caller to the subscriber;
4 b. alerting the subscriber to read the text message;
5 c. forming a text response from the subscriber with the call receiving only pager
6 apparatus; and
7 d. sending the subscriber's text response as a data packet to the caller.

2. The method of Claim 1 further comprising the step of storing the caller's text message
and a telephone number for the caller if the subscriber does not respond to the alert to read the
text message from the caller.

3. The method of Claim 2 further comprising the step of recalling the caller's telephone
number at a later time if the subscriber does not immediately reply to the caller's text message.

4. The method of Claim 1 wherein the step of forming a text response with the call
receiving only apparatus comprises at least one of utilizing an alphanumeric keypad on the
apparatus, utilizing selections from a human machine interface on the apparatus, or utilizing a
separate device connected to the apparatus by a serial data input socket which can program
information into the apparatus.

5. A call receiving pager apparatus operative in a radiotelephone communications system
comprising:

- receiving means for receiving cellular signals;
transmitting means for a) transmitting cellular signals upon receipt of cellular
signals by said receiving means to create a direct real-time two-way wireless communication
between said call receiving pager apparatus and another telephone apparatus and b) transmitting
at least one of a voice message, a text message, or data message to a telephone number
preprogrammed into said call receiving pager apparatus wherein said message asks a call
receiver at said preprogrammed telephone number to initiate a call to said pager apparatus;

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10 processing means coupled to the receiving means and the transmitting means for
11 a) processing said received cellular signals and only transmitting cellular signals in response to
12 receipt of a signal having a correct mobile identification number of the pager apparatus, b)
13 producing an alert signal in response to receipt of a signal having the correct mobile
14 identification number of the pager apparatus, and c) producing at least one of a voice message
15 and a text message; and
16 means for indicating reception of cellular signals coupled to the processing
17 means.

6. The apparatus of Claim 5 further comprising an ability for a user of the call receiving pager apparatus to receive text messages and send text messages to outside callers who previously called the apparatus.

7. The apparatus of Claim 6 further comprising storage means for storing a caller's text message and a caller telephone number relating to the caller in the event that the user of the apparatus fails to respond to text message sent by the caller.

8. The apparatus of Claim 7 further comprising search means for searching stored telephone numbers of callers who have previously called the apparatus.

9. The apparatus of Claim 6 further comprising means for forming a text message with the apparatus which includes at least one of an alpha keypad on the apparatus, a machine user interface on the apparatus, and a separate device connected to the apparatus by a serial data input socket which can program information into the apparatus.

10. The apparatus of Claim 5 further comprising means for allowing the caller to select at least one of a prerecorded voice or text.

11. A call receiving paging apparatus comprising a housing including a printed circuit board contained therein and a detachable module having an opening therein releasably connected to said housing.

12. The apparatus of claim 11 wherein said apparatus further comprises means for making said detachable module glow.
13. The apparatus of claim 11 further comprising a lens cover positioned over an LED contained on said printed circuit board.
14. The apparatus of claim 11 further comprising a key mat having keys contained on a surface thereof.
15. The apparatus of claim 11 wherein said housing comprises a front panel molding, a center body molding, and a rear panel molding wherein said printed circuit board is positioned between said center body molding and said front panel molding and said center body molding is positioned between said front and rear panel moldings.
16. The apparatus of claim 15 wherein said rear panel molding is removable.
17. The apparatus of claim 11 further comprising a plurality of detachable modules which are interchangeable with one another.

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